



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Theodore W. Houston

Serial No: 10/635,185

Filed: 08/06/03

For: Asymmetric Static Random Access Memory Device Having Reduced Bit Line Leakage

TI-35149

Art Unit: TBD

Examiner: TBD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen Vertz 11-14-03
Karen Vertz Date

Dear Sir:

Applicants wish to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. A copy of the noted reference is enclosed herewith.

Respectfully submitted,

Rose Alyssa Keagy
Attorney for Applicant
Reg. No. 35,095

Texas Instruments Incorporated
P.O. Box 655474, MS 3999
Dallas, TX 75265
(972) 917-4167

Please type a plus sign (+) inside this box ^



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete If Known

| | |
|----------------------|---------------------|
| Application Number | 10/635,185 |
| Filing Date | 08/06/03 |
| First Named Inventor | Theodore W. Houston |
| Group Art Unit | TBD |
| Examiner Name | TBD |
| Attorney Docket No. | TI-35149 |

Sheet

1

of

1

U.S. PATENT DOCUMENTS

| Exam. Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|--------------------------|----------------------|---|---|---|--|
| | | Number | Kind Code ² (if known) | | | |
| | AA | | | | | |
| | AB | | | | | |
| | AC | | | | | |
| | AD | | | | | |
| | AE | | | | | |
| | AF | | | | | |
| | AG | | | | | |
| | AH | | | | | |
| | AI | | | | | |
| | AJ | | | | | |
| | AK | | | | | |
| | AL | | | | | |

FOREIGN PATENT DOCUMENTS

| Exam. Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|--------------------|--------------------------|-------------------------|---------------------|--------------------------------------|---|---|--|----------------|
| | | Office ³ | Number ⁴ | Kind Code ² (if known) | | | | |
| | BA | | | | | | | |
| | BB | | | | | | | |
| | BC | | | | | | | |
| | BD | | | | | | | |
| | BE | | | | | | | |
| | BF | | | | | | | |
| | BG | | | | | | | |

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Exam. Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|--------------------------|---|----------------|
| | CA | NAVID AZIZI ET AL., "Low-Leakage Asymmetric-Cell SRAM" ISLPED '02, August 12-14, 2002, Monterey, California, USA | |
| | CB | | |
| | CC | | |
| | CD | | |
| | CE | | |
| | CF | | |
| | CG | | |

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

US and Foreign Patent Documents: ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Other Prior Art/Non-Patent Literature Documents: ¹Unique citation designation number. ²Applicant is to place a check mark here if English Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231